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**Prepared For:**  
CLASS 0215 LB

## **2013 Ford F-150 4WD SuperCab 163"**



### **2013 Ford F-150 4WD SuperCab 163" XL (X1E)**

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CLASS 0215 LB

TRUCK 1/2 TON EXTENDED CAB 4X4 LB

OPTIONAL EQUIPMENT SUPERSEDES STANDARD EQUIPMENT

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# Vehicle Information

## SELECTED MODEL

Code	Description	Front Weight	Rear Weight
X1E	2013 Ford F-150 4WD SuperCab 163" XL	3309 lbs	2311 lbs

## SELECTED VEHICLE COLORS

## SELECTED OPTIONS

Code	Description	Front Weight	Rear Weight
425	50-STATE EMISSIONS SYSTEM, *Requires valid FIN code*		
99F	5.0L V8 FFV ENGINE, (STD)		
446	6-SPEED ELECTRONIC AUTOMATIC TRANSMISSION W/OD & TOW/HAUL MODE, (STD)		
	<b>Front Weight</b>		<b>Rear Weight</b>
X19	3.55 AXLE RATIO, (REQ: 99F Engine)		0.0
101A	MID EQUIPMENT GROUP, -inc: pwr locks w/autolock, keyless entry key fob, pwr windows, illuminated entry, black pwr mirrors, perimeter alarm, AM/FM stereo w/CD player, clock, speed compensated volume control, cruise control, MyKey w/top speed limiter, audio volume limiter, early low fuel warning, programmable sound chimes, Beltminder w/audio mute, chrome front/rear bumpers, cloth 40/20/40 front seats, trailer tow pkg w/class IV trailer hitch receiver, 7-pin wiring harness, upgraded radiator, aux trans oil cooler, SelectShift trans, SYNC voice activated communications & entertainment system w/Bluetooth capability, steering wheel audio controls, USB port, audio input jack, 911 assist, vehicle health report, Applink, *Additional SYNC services available w/annual subscription fee*, *GROSS*		1.0
	EQUIPMENT GROUP DISCOUNT, (REQ: 100A Equipment Group, 85A Pwr Equipment Group, 86D XL Decor Group & 61X XL Plus Pkg or 101A Equipment Group), *DISCOUNT*		
	<b>Front Weight</b>		<b>Rear Weight</b>
T7E	LT245/75R17E ALL-TERRAIN BSW TIRES, *Requires valid FIN code*		5.0
	STANDARD PAINT		
CS	STEEL GRAY, CLOTH 40/20/40 SPLIT BENCH FRONT SEAT, -inc: manual driver lumbar		
86D	XL DECOR GROUP, -inc: chrome front/rear bumpers, cloth 40/20/40 front seat w/manual driver lumbar, *Requires valid FIN code*		
61X	XL PLUS PKG, -inc: AM/FM stereo w/CD player, clock, aux audio input jack, speed compensated volume control, customer information display, cruise control, MyKey system w/top speed limiter, audio volume limiter, early low fuel warning, programmable sound chimes, Beltminder w/audio mute		
66C	COMMUNICATIONS PKG, -inc: SYNC voice activated communications & entertainment system w/Bluetooth capability, steering wheel audio controls, USB port, audio input jack, 911 assist, vehicle health report, Applink, (REQ: 61X XL Plus Pkg), *Additional SYNC services available w/annual subscription fee* *Requires valid FIN code*		
85A	PWR EQUIPMENT GROUP, -inc: pwr locks w/autolock, keyless entry key fob, pwr windows, illuminated entry, black pwr mirrors, perimeter alarm		
535	TRAILER TOW PKG, -inc: class IV trailer hitch receiver, 7-pin wiring harness, upgraded radiator, aux trans oil cooler, SelectShift trans, *Required for towing over 5000 lbs*	-8.0	52.0
67T	TRAILER BRAKE CONTROLLER, (REQ: 535 Trailer Tow Pkg) (w/86D XL Decor Group REQ: 595 Fog Lamps)		
413	SKID PLATES, *Requires valid FIN code w/100A Equipment Group*		
595	FOG LAMPS, (REQ: 86D XL Decor Group), *Requires valid FIN code w/100A Equipment Group*	2.0	0.0
153	FRONT LICENSE PLATE BRACKET, *Std in states where required by law*		
58B	AM/FM STEREO W/CD PLAYER, -inc: clock, speed compensated volume control, aux audio input jack, *Requires valid FIN code*	1.0	0.0
50S	CRUISE CONTROL, *Requires valid FIN code*		
942	DAYTIME RUNNING LIGHTS, *Requires valid FIN code*		

## AFTERMARKET OPTIONS

Ford-MatExtF150	Front Weight	Rear Weight
Floormats, Truck, Extended Cab, F150. Option code: AMO.	0	0

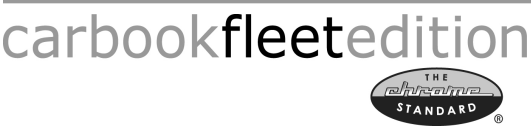
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# Standard Equipment

## MECHANICAL

5.0L V8 FFV engine  
6-speed electronic automatic transmission w/OD & tow/haul mode  
3.55 axle ratio (REQ: 99F Engine)  
4-wheel drive  
78-amp/hr (750CCA) maintenance-free battery  
Trailer sway control  
8.0' pickup box  
Neutral towing capability  
(4) pickup box tie-down hooks  
7450# GVWR, 1770# maximum payload  
Long-spindle double wishbone front suspension w/coil-over-shock IFS  
Leaf spring rear suspension w/2-stage variable rear springs  
Gas shock absorbers  
Pwr rack & pinion steering  
Pwr front/rear disc brakes  
Easy Fuel capless fuel filler system  
2-ton jack

## EXTERIOR

P235/75R17 all-terrain BSW tires  
17" gray styled steel wheels  
Full size spare tire  
Under frame winch-type spare tire carrier w/safety catch & lock  
Black front bumper fascia  
Argent front/rear step bumper  
Black front/rear stone cuffs  
Black grille surround w/black "bar style" insert  
Cargo lamp integrated w/high mount stop light  
Black manual side mirrors  
Fixed rear window  
Rear solar tint glass  
Interval wipers  
Removable tailgate w/key lock & lift assist

## ENTERTAINMENT

AM/FM stereo w/clock

## INTERIOR

Vinyl 40/20/40 split bench front seat  
Black vinyl floor covering  
Driver & front passenger door scuff plates  
Black urethane steering wheel  
Tilt steering column  
Gauges -inc: fuel gauge, voltmeter, oil pressure, engine coolant temp, speedometer, tachometer, odometer  
Display center  
SecuriLock anti-theft ignition (PATS)  
Manual air conditioning

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Black ring w/black vanes air conditioning registers  
Front pwr point  
Sunvisors w/driver side strap, passenger mirror  
Front passenger side A-pillar grab handle  
Dome light

## SAFETY

Anti-lock braking system (ABS)  
AdvanceTrac w/Roll Stability Control (RSC)  
Hill start assist  
Dual stage driver & passenger front airbags  
Dual stage driver & front passenger seat-mounted side airbags  
Safety Canopy front/rear outboard side curtain airbags  
SOS post crash alert system  
Outboard front lap & shoulder safety belts -inc: height adjusters, pretensioners, energy management retractors  
Auto lock safety belt feature for child seats  
Tire pressure monitoring system  
Dual note horn

All specifications are subject to change without notice.

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# Technical Specifications

## CHASSIS

### Weight Information

Trim Curb Weight	5620.00 lbs
Standard Weight - Front	0 lbs
Standard Weight - Rear	0 lbs
Base Trim Weight - Front	3309.00 lbs
Base Trim Weight - Rear	2311.00 lbs
Gross Axle Wt Rating - Front	4050 lbs
Gross Axle Wt Rating - Rear	3850 lbs
Curb Weight - Front	3309 lbs
Curb Weight - Rear	2311 lbs
Option Weight - Front	0.00 lbs
Option Weight - Rear	63.00 lbs
Reserve Axle Capacity - Front	741.00 lbs
Reserve Axle Capacity - Rear	1476.00 lbs
As Spec'd Curb Weight	5683.00 lbs
As Spec'd Payload	1767.00 lbs
Maximum Payload Capacity	1830.00 lbs
Gross Combined Wt Rating	N/A lbs
Gross Axle Weight Rating	7900.00 lbs
Curb Weight	5620.00 lbs
Reserve Axle Capacity	2217.00 lbs
Total Option Weight	63.00 lbs
Payload Weight Front	0 lbs
Payload Weight Rear	0 lbs
Gross Vehicle Weight Rating	7450.00 lbs

### Trailer

Dead Weight Hitch - Max Trailer Wt.	5000 lbs
Dead Weight Hitch - Max Tongue Wt.	500 lbs
Wt Distributing Hitch - Max Trailer Wt.	7600 lbs
Wt Distributing Hitch - Max Tongue Wt.	1140 lbs
Maximum Trailering Capacity	N/A lbs

### Frame

Frame Type	Fully Boxed
Sect Modulus Rails Only	N/A in <sup>3</sup>
Frame RBM	N/A N/A
Frame Strength	N/A lbs
Frame Thickness	N/A in

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## Suspension

Suspension Type - Front	Double-Wishbone
Suspension Type - Rear	Live Axle
Spring Capacity - Front	4050 lbs
Spring Capacity - Rear	4800 lbs
Axle Type - Front	Long-Spindle
Axle Type - Rear	Semi-Float Beam
Axle Capacity - Front	4050 lbs
Axle Capacity - Rear	3800 lbs
Axle Ratio (:1) - Front	3.55
Axle Ratio (:1) - Rear	3.55
Shock Absorber Diameter - Front	36.068 mm
Shock Absorber Diameter - Rear	32.004 mm
Stabilizer Bar Diameter - Front	1.34 in
Stabilizer Bar Diameter - Rear	

## Tires

Front Tire Order Code	T7E
Rear Tire Order Code	T7E
Spare Tire Order Code	
Front Tire Size	LT245/75R17
Rear Tire Size	LT245/75R17
Spare Tire Size	L/T245/75R17
Front Tire Capacity	N/A lbs
Rear Tire Capacity	N/A lbs
Spare Tire Capacity	N/A lbs
Revolutions/Mile @ 45 mph - Front	N/A
Revolutions/Mile @ 45 mph - Rear	N/A
Revolutions/Mile @ 45 mph - Spare	N/A

## Wheels

Front Wheel Size	17 x 7.5 in
Rear Wheel Size	17 x 7.5 in
Spare Wheel Size	17 x 7.5 in
Front Wheel Material	Steel
Rear Wheel Material	Steel
Spare Wheel Material	Steel

## Steering

Steering Type	Pwr Rack & Pinion
Steering Ratio (:1), Overall	N/A
Steering Ratio (:1), On Center	17.0
Steering Ratio (:1), At Lock	N/A
Turning Diameter - Curb to Curb	52.3 ft
Turning Diameter - Wall to Wall	N/A ft

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**Brakes**

Brake Type	Pwr
Brake ABS System	4-Wheel
Brake ABS System (Second Line)	
Disc - Front (Yes or )	Yes
Disc - Rear (Yes or )	Yes
Front Brake Rotor Diam x Thickness	13.78 x 0.55 in
Rear Brake Rotor Diam x Thickness	13.7 x 0.413 in
Drum - Rear (Yes or )	
Rear Drum Diam x Width	

**Fuel Tank**

Fuel Tank Capacity, Approx	36.0 gal
Aux Fuel Tank Capacity, Approx	
Fuel Tank Location	Midship
Aux Fuel Tank Location	

**VEHICLE**

Tons/yr of CO2 Emissions @ 15K mi/year	11.5
EPA Greenhouse Gas Score	1 (2012)

**POWERTRAIN****Transmission**

Drivetrain	Four-Wheel Drive
Trans Order Code	446
Trans Type	6
Trans Description Cont.	Automatic
Trans Description Cont. Again	
First Gear Ratio (:1)	4.17
Second Gear Ratio (:1)	2.34
Third Gear Ratio (:1)	1.52
Fourth Gear Ratio (:1)	1.14
Fifth Gear Ratio (:1)	0.86
Sixth Gear Ratio (:1)	0.69
Reverse Ratio (:1)	3.40
Clutch Size	
Trans Power Take Off	
Final Drive Axle Ratio (:1)	N/A
Transfer Case Model	N/A
Transfer Case Gear Ratio (:1), High	1.00
Transfer Case Gear Ratio (:1), Low	2.64
Transfer Case Power Take Off	

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**Mileage**

EPA Fuel Economy Est - Hwy	19 MPG
Cruising Range - City	504.00 mi
EPA Fuel Economy Est - City	14 MPG
Fuel Economy Est-Combined	16 MPG
Cruising Range - Hwy	684.00 mi

**Engine**

Engine Order Code	99F
Engine Type	Gas/Ethanol V8
Displacement	5.0L/302
Fuel System	Electronic Fuel Injection
SAE Net Horsepower @ RPM	360 @ 5500
SAE Net Torque @ RPM	380 @ 4250
Engine Oil Cooler	

**Electrical**

Cold Cranking Amps @ 0° F (Primary)	750
Cold Cranking Amps @ 0° F (2nd)	
Cold Cranking Amps @ 0° F (3rd)	N/A
Maximum Alternator Capacity (amps)	155

**Cooling System**

Total Cooling System Capacity	17.0 qts
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**DIMENSIONS****Interior Dimensions**

Passenger Capacity	6
Front Head Room	41.0 in
Front Leg Room	41.4 in
Front Shoulder Room	65.9 in
Front Hip Room	60.5 in
Second Head Room	39.6 in
Second Leg Room	33.3 in
Second Shoulder Room	65.7 in
Second Hip Room	65.4 in

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## Exterior Dimensions

Wheelbase	163.1 in
Length, Overall w/o rear bumper	250.4 in
Width, Max w/o mirrors	79.2 in
Height, Overall	75.7 in
Overhang, Front	38.3 in
Overhang, Rear w/o bumper	N/A in
Front Bumper to Back of Cab	154.3 in
Cab to Axle	N/A in
Cab to End of Frame	N/A in
Ground to Top of Load Floor	33.4 in
Ground to Top of Frame	N/A in
Frame Width, Rear	N/A in
Ground Clearance, Front	N/A in
Ground Clearance, Rear	N/A in
Body Length	0.00 ft
Cab to Body	N/A in

## Cargo Area Dimensions

Cargo Box Length @ Floor	97.4 in
Cargo Box Width @ Top, Rear	60.3 in
Cargo Box Width @ Floor	60.3 in
Cargo Box Width @ Wheelhousings	50.0 in
Cargo Box (Area) Height	22.4 in
Tailgate Width	60.3 in
Cargo Volume	81.3 ft <sup>3</sup>
Ext'd Cab Cargo Volume	40.9 ft <sup>3</sup>

Report content is based on current data. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

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# Warranty Information

Basic:	3 Years/36,000 Miles
Drivetrain:	5 Years/60,000 Miles
Corrosion:	5 Years/Unlimited Miles
Roadside Assistance:	5 Years/60,000 Miles

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